

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentees : Robert G. Wilhelm et al.
 Patent No. : 7,787,696 B2
 Issued : August 31, 2010
 Title of Invention : SYSTEMS AND METHODS FOR ADAPTIVE
 SAMPLING AND ESTIMATING A SYSTEMATIC
 RELATIONSHIP BETWEEN A PLURALITY
 OF POINTS

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR USPTO
 MISTAKES MISTAKES (37 C.F.R. §§ 1.322 and 1.323)**

Dear Sir:

U.S. Patent Application Number 09/876,915, from which the above-referenced patent issued, was filed on June 8, 2001. This communication is being submitted to request Certificate of Correction under 37 C.F.R. § 1.322 and 1.323 be issued for the above-referenced U.S. Patent to correct errors made by the PTO and by the Applicant.

Attached is Form PTO/SB/44 stating the text of the corrections. The exact column and line numbers where the errors are in the patent and in the application as filed for the USPTO errors and applicant errors are enumerated below.

Applicant's Errors:

- Under "DETAILED DESCRIPTION OF THE INVENTION"

	<u>PATENT</u>	<u>APPLICATION</u>
a.	Column 7, Line 49	Page 28, Line 8

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|----|-------------------|------------------|
| b. | Column 7, Line 57 | Page 28, Line 13 |
| c. | Column 8, Line 57 | Page 30, Line 4 |

PTO Errors:

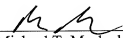
1. Under "DETAILED DESCRIPTION OF THE INVENTION"

<u>PATENT</u>	<u>APPLICATION</u>
a. Column 4, Line 52	Page 3 of 10, Amendments in the Specification as filed 1/14/2009
b. Column 6, Line 61	Page 10, Line 26

Please direct any questions regarding this request, and send the Certificate of Correction, to the undersigned.

Respectfully submitted,

Dated: 10/20/2010


Michael T. Morlock (Reg. 62,245)

Kilpatrick Stockton LLP
1001 West Fourth Street
Winston-Salem, NC 27101
(336) 607-7300 phone
(336) 607-7500 facsimile

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,787,696 B2

Page 1 of 1

APPLICATION NO. : 09/876,915

ISSUE DATE : August 31, 2010

INVENTOR(S) : Robert G. Wilhelm et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 4, line 52, After "system 10 for estimating", please delete "a.", and insert -- a --.

Column 6, line 61, After "data, such as in", please delete "al", and insert -- an --.

Column 7, line 49, Please delete "know", and insert -- known --.

Column 7, line 57, After "shape or the simplest", please delete "estimate", and insert -- estimate. --.

Column 8, line 57, After "change of the measured", please delete "form", and insert -- form. --.